Docket Number: 040008-0307316 Client Reference: OG03-020

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of

JIN HYO JUNG

**Group Art Unit:** 

Application No.: 10/748,044

Examiner:

Filed: December 31, 2003

Confirmation No.:

For: STI STRUCTURE AND FABRICATING METHODS THEREOF

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. As this application was filed after June 30, 2003, no copies of the cited U.S. references are enclosed. One copy of the Korean reference, with an English abstract, is enclosed. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the reference(s) has been considered, per MPEP § 609.

This Information Disclosure Statement is being filed within three months of the U.S. filing date of this non-CPA application. No certification or fee is required.

Respectfully Submitted,

Glenn T. Barrett

Registration Number 38705 Customer Number: 00909

Date: March 31, 2004

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PTO/SB/08a (08-03)
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7	Subs	stitute for form 1449A/PTO		Complete if Known			
180	9 0000			Application Number	10/748,044		
	IN	IFORMATION	DISCLOSURE	Filing Date	12/31/2003		
		TATEMENT BY		First Named Inventor	JIN HYO JUNG		
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		(Use as many sheet	s as necessary)	Examiner Name			
	Sheet	1	of	Attorney Docket Number	040008-0307316		

			•	U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Num Number-Kind Code <sup>2</sup>		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- 6,501,117	B1	12-31-2002	RADENS et al.	
	2	US- 6,396,113	B1	05-28-2002	FUJINAGA et al.	
	3	<sup>US-</sup> 6,335,247	B1	01-01-2002	TEWS et al.	
	4	US- 6,281,562	B1	08-28-2001	SEGAWA et al.	· · · · · · · · · · · · · · · · · · ·
	5	us- 5,962,879		10-05-1999	RYUM et al.	
	6	<sup>US-</sup> 5,547,903		08-20-1996	HSU	
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FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. <sup>1</sup>		Patent Document  ode <sup>3-</sup> Number <sup>4-</sup> Kind Code <sup>5</sup> ( <i>lf known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	Α	KR	10-19990061132	07-26-1999	KIM et al.		X		
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Examiner	Date	
Signature	Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.